

NEW APPLICATION TRANSMITTAL

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 24, 2004 under "EXPRESS MAIL" mailing label number EL 994436233 US.

Elizabeth A. VanAntwerp

22581 U.S. PO
10/808258



Transmitted herewith for filing is the patent application of:

Inventor 1: Yukihiisa TAKEUCHI
Address: c/o NGK Insulators, Ltd.
2-56, Suda-Cho, Mizuho-Ku
Nagoya-City, Aichi-Prefecture 467-8530
Japan

Inventor 2: Tsutomu NANATAKI
Address: c/o NGK Insulators, Ltd.
2-56, Suda-Cho, Mizuho-Ku
Nagoya-City, Aichi-Prefecture 467-8530
Japan

Inventor 3: Iwao OHWADA
Address: c/o NGK Insulators, Ltd.
2-56, Suda-Cho, Mizuho-Ku
Nagoya-City, Aichi-Prefecture 467-8530
Japan

Inventor 4: Takayoshi AKAO
Address: c/o NGK Insulators, Ltd.
2-56, Suda-Cho, Mizuho-Ku
Nagoya-City, Aichi-Prefecture 467-8530
Japan

Title: DISPLAY APPARATUS, METHOD OF DRIVING DISPLAY APPARATUS,
ELECTRON EMITTER, METHOD OF DRIVING ELECTRON EMITTER,
APPARATUS FOR DRIVING ELECTRON EMITTER, ELECTRON EMISSION
APPARATUS, AND METHOD OF DRIVING ELECTRON EMISSION
APPARATUS

1. Type of Application

This is a request for filing a ***CONTINUATION-IN-PART APPLICATION*** under 37 C.F.R. §1.53(b), of pending prior applications:

- A.** Serial No.: 10/678,958
Date Filed: October 3, 2003
Title: ELECTRON EMITTER
Inventors: Yukihiisa TAKEUCHI, Tsutomu NAKATAKI and Iwao OHWADA
- B.** Serial No.: 10/730,754
Date Filed: December 8, 2003
Title: ELECTRON EMITTER
Inventors: Yukihiisa TAKEUCHI, Tsutomu NAKATAKI, Iwao OHWADA and Takayoshi AKAO
- C.** Serial No.: 10/731,901
Date Filed: December 9, 2003
Title: DISPLAY AND METHOD FOR DRIVING DISPLAY
Inventors: Yukihiisa TAKEUCHI, Tsutomu NAKATAKI, Iwao OHWADA and Takayoshi AKAO

2. Papers enclosed

A. Required for filing date under 37 CFR 1.53(b) (Regular) are:

117 Page(s) of Specification
29 Page(s) of Claims
1 Page(s) of Abstract
58 Sheets of Formal Drawings (Figs. 1-58)

B. Other Papers Enclosed

- ☒ A Patent Application Bibliographic Data
☒ A Preliminary Amendment

3. Additional Papers to Follow Under Separate Cover

- ☒ A combined Declaration and Power of Attorney
☒ A Submission of Certified Copy of Priority Document and a certified copy of:

<u>Country</u>	<u>Application Number</u>	<u>Filing Date</u>
Japan	2004-070859	March 12, 2004

- ☒ An Information Disclosure Statement
☒ PTO Form-1449
☒ An Assignment Transmittal and Assignment of the invention to:
 NGK Insulators, Ltd.
 2-56, Suda-Cho, Mizuho-Ku
 Nagoya-City, Aichi-Prefecture 467-8530
 Japan

4. The correspondence address for this application is: Customer No. 025191

Telephone: (315) 233-8300 Electronic Mail: lvanantwerp@burrandbrown.com
 Facsimile: (315) 233-8320

5. Relate Back**A. 35 U.S.C. 119(e)**

- ☒ Priority of provisional application Serial No. 60/457,719, filed March 26, 2003, is hereby claimed under 35 U.S.C. §119(e).

B. 35 U.S.C. 120, 121 and 365(c)

- ☒ Priority of said prior application(s) is hereby claimed under 35 U.S.C. §120 as follows:

<u>Application Number</u>	<u>Filing Date</u>	<u>Relationship</u>
10/678,958	October 3, 2003	Parent
10/730,754	December 8, 2003	Parent
10/731,901	December 9, 2003	Parent

5. Relate Back (Cont'd.)

C. 35 U.S.C. 119 Priority Claim for Prior Application

☒ Priority of foreign application(s) is hereby claimed under 35 U.S.C. §119 as follows:

<u>Country</u>	<u>Application Number</u>	<u>Filing Date</u>
Japan	2004-070859	March 12, 2004

☒ A certified copy of the above corresponding foreign application is filed herewith.

6. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)

☐ Applicants hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

☐ Applicants hereby request that the attached application **not** be published under 35 U.S.C. 122(b).

7. The filing fee has been calculated as shown below:

Basic Filing fee (37 CFR §1.16(a))				\$770.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	56 - 20 =	36	× \$ 18.00	\$648.00
Independent Claims	12 - 3 =	9	× \$ 86.00	\$774.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$290.00	
Surcharge fees (37 C.F.R. 1.16(e)--\$130.00) <input checked="" type="checkbox"/> late payment of filing fee <i>and/or</i> <input checked="" type="checkbox"/> late filing of original declaration or oath				\$130.00
TOTAL OF ABOVE CALCULATIONS =				\$2,322.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				
SUBTOTAL =				\$2,322.00
<input type="checkbox"/> Fee for processing an application filed with a specification in a non-English language (37 C.F.R. 1.17(i) and 1.52(d)--\$130.00)				
<input checked="" type="checkbox"/> Assignment Fee (37 CFR §1.21(h)--\$40.00)				\$40.00
TOTAL FEES DUE =				\$2,362.00

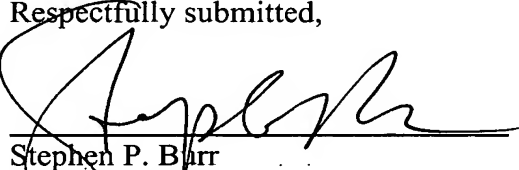
**8. Payment of Fees and Authorization to Charge Additional Fees¹
or Credit Overpayment**

- ☐ A check in the amount of _____ is enclosed.
- ☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446. A duplicate copy of this sheet is enclosed.
- ☐ Any additional filing fees required under 37 CFR 1.16.
- ☐ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

March 24, 2004

Date


Stephen P. Barr
Reg. No. 32,970

SPB/eav

BURR & BROWN
P.O. Box 7068
Syracuse, NY 13261-7068

Customer No.: 025191
Telephone: (315) 233-8300
Facsimile: (315) 233-8320